

budma 2010

Sustainable BUDMA fair

The leading theme of the next edition of BUDMA International Construction Fair, which will be held in Poznań from 19 to 22 January 2010, will be "Sustainable construction". Sustainable development is one of the most important and topical issues relating to all spheres of human activity and economic growth. This trend is reflected in the motto of next year's nineteenth edition of the BUDMA fair, which reads: "Sustainable construction – economy, ecology, human". Other shows held simultaneously at the Poznań fair grounds will include BUMASZ International Fair of Construction and Road Building Machines, Vehicles and Equipment, as well as CBS – Sports Facilities, Amenity Areas, Wellness & Spa.

The construction trade fairs held in January in Poznan will gather about 1350 leading producers and distributors on the surface of nearly 60.000 sq. m. Among the presented solutions there will be novelties and market debuts.



Sustainable construction

"Sustainable construction" stands for conscious adherence to the principles of economy, ecology and ergonomics in the construction industry, aiming to optimise buildings' thermal performance while ensuring safety, comfort and usability, and minimising the environmental impact. It is important to employ sustainable materials for this purpose, i.e. eco and human friendly raw materials capable of reducing noise, interference and waste. Moreover, such materials must be biodegradable or recyclable after demolition.

Complementary offer

Housing development solutions showcased at the upcoming Budma fair will be complemented by a comprehensive offer encompassing other construction sectors. The exposition will comprise the following sections:

- Residential housing, social infrastructure and public building sector – foundations, walls, insulation products, windows, doors, roofs, wood, stone, chemicals, tools
- Industrial building – floors, steel constructions, halls
- Road construction – planning, geotechnics, aggregates, surfaces, road infrastructure

BudShow or sustainable housing

BudShow project involves the construction of a model house at the fair grounds. Meeting requirements for sustainable construction, the building will be eco-friendly, ergonomic, economical, non-polluting, energy-efficient and powered by renewable resources, at the same time guaranteeing comfortable rest in a healthy environment. The design will combine traditional elements with state-of-the-art technology. The attractive formula of BudShow enables exhibitors to showcase their products in an innovative and dynamic manner, while giving visitors a chance to actively participate in the project, watch the construction process live, become familiar with products, technologies and their proper applications, and finally to evaluate the residential part of the house.

Passive construction

Passive houses belong to the latest generation of energy-efficient buildings in which a comfortable interior climate can be maintained without employing separate active heating or air-conditioning systems. The house can heat and cool itself, hence the label "passive". Advantages of structures built in accordance with sustainable construction guidelines will be presented at Budma as part of a special exhibition prepared by



companies offering passive construction materials and technologies. The subject will also be discussed at the two-day Passive Construction Forum, consisting of interesting seminars and presentations. The forum will highlight several European examples of successfully completed building projects involving this technology, together with all relevant technical specifications. Moreover, methods of providing financial support to passive construction undertakings will be analysed. The "Passive Construction" project is organised by Międzynarodowe Targi Poznańskie in cooperation with the Passive House Institute (PIBP).

Village of Wooden Houses

As a natural material, wood holds a special position within the concept of sustainable construction. Interiors of wooden houses have a unique atmosphere and a soothing effect on the mind. What is important, buildings made of wood are fully biodegradable, and thus truly eco-friendly. Examples of cutting-edge solutions implemented in wooden constructions will be showcased as part of the special exposition entitled the Village of Wooden Houses. Model wooden houses built using different technologies will await visitors in the outdoor fair grounds, one of such constructions being a timber framed house developed under the patronage of the Wooden House Association.



Platform for meetings and education

The exceptionally rich programme of Budma events provides construction experts with a unique opportunity to organise meetings and exchange experiences, also serving as a valuable source of knowledge on the latest technologies and trends in the construction sector. The organisers would like to invite all interested parties to participate in seminars and other events addressed to selected groups of professional visitors, for example Civil Engineering Day, Urban Planning Day, Roofer's Day, or Architecture Day with such prominent guests as Professor Jan Gehl from Denmark, the renowned expert on public space design. The Building Research Institute is preparing a seminar focused on the window manufacturing sector.

Technologies for construction

The biennial BUMASZ International Fair of Construction and Road Building Machines, Vehicles and Equipment is organized in the same time as BUDMA International Construction Fair (19-22 January 2010). The thematic scope encompasses a wide range of construction machines, as well as modern vehicles for construction, cranes and transportation appliances. On the exhibitors' stands there will be also presented an offer of specialist machines and devices for constructing and maintenance of roads. Visitors will be attracted by innovations in the field of machines and devices for mining and processing of raw materials and production of construction materials and also novelties in construction equipment.



For visitors to Bumasz there will be organized the seminar devoted to construction occupational safety, which is scheduled for 19 of January. The event will focus on such themes as: occupational risks and their impact on accidents in the construction sector, as

well as occupational safety management in construction companies. There will be also a possibility to attend a lecture of an expert on erection and use of scaffolding on small construction sites. The seminar will be organised by the National Labour Inspectorate in cooperation with the Polish Chamber of Commerce for Scaffolding, Institute of Mechanised Construction and Rock Mining, and Międzynarodowe Targi Poznańskie.

Constructors of Polish Sport

CBS – Sports Facilities, Amenity Areas, Wellness & Spa, co-organised by the Polish Sports Infrastructure Club, will traditionally be held in conjunction with BUDMA International Construction Fair. The scope of this exposition includes sports halls and stadiums; swimming pools; wellness, spa and recreation facilities; sports equipment; fixtures and fittings for sports facilities; lighting and sound systems for sports facilities; security solutions for sports facilities; access control systems; specialist construction materials and technologies; design, financing, construction and operation of sports facilities. At the stands of the CBS the latest



products as well as material, technology and construction related solutions will be showcased by manufacturers and distributors from the sports and recreation construction sector, along with manufacturers of materials, technologies, fixtures and fittings for sports, recreation, tourism, wellness and spa facilities.

The CBS exposition will be complemented by meetings hosted by experts and practitioners from the field of sports and recreation infrastructure. Participants of those events are bound to acquire the knowledge that is essential for investment planning. In a consultancy and information centre, which will be open throughout the fair at the stand of the Polish Sports Infrastructure Club, exhibitors and visitors will be able to seek free advice on tender planning, organisation and participation, as well as construction, furnishing and management of sports and recreation facilities.

Detailed information about the programme of events can be found at

www.budma.pl

Useful information

19-22 January 2010

OPENING HOURS: 9 a.m.- 5 p.m.

TICKETS PRICES:

I. Electronic ticket:

- Single - 13 zł
- Whole event - 47 zł

You may purchase the ticket online at www.mtp24.pl

II. Bought in the ticket Office, after registration:

- Single - 15 zł
- Whole event - 52 zł

III. Bought in the ticket Office, without registration:

- Single - 40 zł
- Whole event - 115 zł

The ticket entitles you to entry also BUMASZ, CBS and GLASS Fair.

TICKET OFFICES

- Open between 8.30 a.m. -4 p.m.
- Ticket offices are located next to the fair entrances

ENTRANCES

- East entrance at Głogowska street
- North entrance at Bukowska street
- West entrance at Śniadeckich street

CAR PARK

The Poznań International Fair, Ltd. offers a supervised car park (with 850 spaces) to its guests. It is located 350 m from the fairgrounds. Open 24 hours a day. Suitable both for cars and coaches. You can enter the car park through two gates: at Matejki Street (main gate - open throughout the year) and at Ułańska Street (additional gate - open only during large trade shows)